

**SYSTEM ALLOWING ASSEMBLY BETWEEN AT LEAST ONE  
SHEET OF GLASS AND ANOTHER OBJECT,  
SHEET OF GLASS EQUIPPED WITH SUCH A SYSTEM  
AND APPLICATION OF SUCH A SHEET**

**Applicant : SAINT-GOBAIN GLASS FRANCE**

**ABSTRACT**

System for assembly between a sheet of glass (1) comprising a countersunk hole (7, 8, 9, 10) on each of its sides (3, 4) and another sheet of glass (2) also comprising a countersunk hole (7', 8', 9', 10') on each of its sides (5, 6), each countersunk hole being designed respectively to take first and second connecting pieces (14, 15), each of the first and second connecting pieces (14, 15) being provided with a bore, the system comprising a connecting core (19) connecting with the first and second connecting pieces (14, 15).

The core (19) comprises first (19a) and second parts of which the first part (19a) mates with the surface of the bore of the first connecting piece (14) on which it exerts a force roughly parallel to the axis of the hole and of which the second part of the connecting core (19) fits into the bore made in the second connecting piece (15) in order therein to react to said force.

Figure 1.